## PATENT APPLICATION

UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Appli

Koichi MIZUGAKI et al.

2818 Group Art Unit:

Application No.: 09/976,021

Examiner:

H. Hoang

Filed: October 15, 2001

Docket No.:

110827

For:

ACTIVATION OF WORD LINES IN SEMICONDUCTOR MEMORY DEVICE

## TERMINAL DISCLAIMER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Your Petitioner, Seiko Epson Corporation, represents that it is the owner of a 100% interest in the above-identified patent application by virtue of an Assignment filed October 15, 2001 and recorded at Reel 012469, Frame F284-286. The undersigned also certifies that he is empowered to execute this Terminal Disclaimer on behalf of the assignee.

Your Petitioner hereby disclaims the terminal part of the statutory term of any patent granted on the above-identified application, which would extend beyond the expiration of the full statutory term as presently shortened by any Terminal Disclaimer, of U.S. Patent No. 6,545,943 issued April 8, 2003 and hereby agrees that any patent so granted on the above-identified application shall be enforceable only for and during such period that the legal title to said U.S. Patent shall be the same as the legal title to any patent issuing from the above-identified application, this agreement to run with any patent granted on the above-identified application and to be binding upon the grantee, its successors or assigns.

Petitioner does not disclaim any terminal part of any patent granted on the aboveidentified application prior to the expiration of the full statutory term as presently shortened by any Terminal Disclaimer of said U.S. Patent in the event that it later: expires for failure to pay a maintenance fee, is held unenforceable, is found invalid, is statutorily disclaimed in whole or terminally disclaimed under 37 CFR 1.321, has all claims canceled by a reexamination certificate, is reissued, or is otherwise terminated prior to the expiration of its full statutory term as presently shortened by any Terminal Disclaimer.

Our Check No. 157116 in the amount of \$110.00 is attached in accordance with 37 CFR 1.20(d). The U.S. Patent and Trademark Office is authorized to debit Deposit Account No. 15-0461 in the amount necessary to effect filing of this Terminal Disclaimer,

DATE:

08/09/2004

SIGNED:

TYPED NAME:

Thomas J. Pardini

TITLE OR REGISTRATION NO. OF ATTORNEY OF RECORD:

30,411

38/10/2004 EABUBAK1 00000075 09976021